

TECH CENTER 1600/290

PATENT 29715/33638A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:) METHODS OF TREATING CONDITIONS
) ASSOCIATED WITH INTESTINAL
AMMONS et al.) ISCHEMIA/REPERFUSION
Serial No: 09/416,828) Group Art Unit: 1647
Filed: October 12, 1999) Examiner: David S. Romeo

RESPONSE TO NOTICE TO FILE MISSING PARTS

Commissioner for Patents Mail Stop MISSING PARTS P.O. Box 1450 Alexandria, Virginia 22313-1450

· Sir:

Submitted herewith is a response to the Notice to File Missing Parts in the aboveidentified application in response to the Notice To File Missing Parts Of Nonprovisional Application issued by the Patent and Trademark Office on May 20, 2003. Submitted herewith is an authorization to pay the basic filing fee and the late oath or declaration fee. The total amount submitted has been calculated as follows:

SMALL ENTITY			AMOUNT DUE
Basic Filing Fee			385.00
Claims	Number Filed	Number Extra	
Total Claims	10 - 20	0	0.00
Independent Claims	1 - 3	0	0.00
Multiple Dependent Claims	0	0	0.00
Surcharge for late Oath or Declaration			65.00
TOTAL			\$450.00

CERTIFICATE OF MAILING (37 CFR 1.8)

I hereby certify that this paper and the documents referred to as enclosed therewith are being deposited with the United States Postal Service as first class mail, postage prepaid, on November 20, 2003 in an envelope addressed to Commissioner for Patents, Mail Stop MISSING PARTS, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Repln. Ref: 11/26/2003 BSAYASI1 0013593200 DA#:132855 Name/Number:09416828 FC: 9204

\$385.00 CR

11/26/2003 BSAYASI1 00000095 09416828

02 FC:2051

740:00 DP 65.00 DP

Enclosed is our check in the amount of \$1,190.00 (\$450.00 in payment of the fees and \$740.00 in payment of a four-month extension of time).

A copy of this request is enclosed.

Please refund any overpayment to Marshall, Gerstein & Borun LLP at the address below.

Correspondence Address:

Customer No. 04743

Respectfully submitted,

MARSHALL, GERSTEIN & BORUN LLP 6300 Sears Tower 233 South Wacker Drive Chicago, Illinois 60606-6402 (312) 474-6300

By:

Jeffrey S. Sharp

Registration No. 31,879 Attorney For Applicant

November 20, 2003

700969

IN 16x1

Certified Copy of Priority Document(s)

Response to Missing Parts/ Incomplete Application

PTO/SB/21 (08-00)

Approved for disc timedgit for a medical control of the	
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMME	RCE
ed to respond to a collection of information unless it displays a valid OMB control nur	mber.

Rese type a plus sign inside this box	-	U.S. Patent and Trad	proved for use through 10/31/2002. OMB of the common of th	MMERCE	
Under the Paperwork Reduction Act of	1995, no persons are requ	Application Number	nformation unless it displays a valid OMB contr 09/416,828	ol number.	
TRANSMITT	AL	Filing Date	October 12, 1999		
FORM		First Named Inventor	October 12, 1999 AMMONS et al. 1647	A	
(to be used for all correspondence after	r initial filing)	Group Art Unit	1647	_	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Examiner Name	David S. Romeo	8 2004	
Total Number of Pages in This Submiss	sion	Attorney Docket Number	David S. Romeo 69 29715/33638A 22	04	
	ENCLOS	SURES (check all			
X Fee Transmittal Form	Assignment (for an Applica		After Allowance Communication Group	tion	
X Fee Attached	Drawing(s)		Appeal Communication to Board of Appeals and Interferences		
Amendment/Reply	Licensing-rel	ated Papers	Appeal Communication to Ground (Appeal Notice, Brief, Reply Brief)	up	
After Final	Petition		Proprietary Information		
Affidavits/declaration(s)	Petition to Convert to a Provisional Application		Status Letter		
X Extension of Time Request	Power of Attorney, Revocation Change of Correspondence Address		Other Enclosure(s) (please identify below)		
Express Abandonment Request	Terminal Disclaimer		V		
Information Disclosure Statement	Request for	Refund .			

Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm MARSHALL, GERSTEIN & BORUN LLP Jeffrey S. Sharp - 31,879 Individual Name Signature Date November 20, 2003

CD, Number of CD(s)

Remarks

I hereby certify that this corresponde an envelope addressed to: Commis	ence is being deposited wi sioner for Patents, P.O. B	with the U.S. Postal Service with sufficient postage as First Class Mail, Box 1450, Alexandria, VA 22313-1450, on the date shown below.	in
Dated: November 20, 2003	Signature:	(Jeffrey S. Sharp)	

E JC/s.						
E VOIS				•	Approved for use through 7/31/2006. OMB	3/17 (10-0 0651-00:
Under the Paperwork Reduction Act of 1995, no persons are requir	ed to res	snond t	U.S. Pa	tent and	Trademark Office; U.S. DEPARTMENT OF Conformation unless it displays a valid OMB cont	OMMERO
AT & This	00.10.10.1	<u> </u>	- G - G - M		Complete if Known	
FEE TRANSMITTAL		Applic	ation I	Numbe	09/416,828	_
for TV 2004	-	Filing				4
for FY 2004			lamed	Inven	tor AMMONS et al.	É
Effective 10/01/2003, Patent fees are subject to annual revision.	_		ner Na		David S. Barras	7
X Applicant claims small entity status. See 37 CFR 1.27		Art Un	it		1647	
TOTAL AMOUNT OF PAYMENT (\$) 1,190.00			ey Doc	ket No		
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)	
X Check Credit Money Order Other None Deposit Account:			DNAL	FEES	CALCULATION (continued)	
/ Deposit	Large Fee	Entity Fee	Small Fee	Entity Fee		
Account Number 13-2855	Code	(\$)	Code	(\$)	Fee Description	Fee Pai
Deposit MARSHALL, GERSTEIN &	1051	130	2051	65	Surcharge – late filing fee or oath	65.00
Name BORUN LLP	1052	50	2052	25	Surcharge – late provisional filing fee or cover	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	sheet. Non-English specification	
					- · ·	
Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812		For filing a request for ex parte reexamination	
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	740.0
1001 770 2001 385 · Utility filing fee 385.00	1255	2,010	2255	1,005	Extension for reply within fifth month	
. 1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1452	1,510 110	1451 2452	55	Petition to institute a public use proceeding Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 385.00		1,330	2453	665	Petition to revive - unintentional	
a EVERA OLAMA FEED FOR LITH ITV AND DEIGNIE		1,330	2501		Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1502	480	2502		Design issue fee	
Total Claims = x = x	1502	640	2502	320	Plant issue fee	
Independent	1460	130	1460	130	Petitions to the Commissioner	
Claims					· ·	
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	

	SUBTOTAL (2) (\$) 0.00 oaid, if greater; For Reissues, see above	*Reduced by Ba	sic Filing Fee Paid	SUBTO	TAL (3) (\$) 805.00
SUBMITTED BY				(Complete	(if applicable))
Name (Print/Type) Jeffi	rey S. Sharp	Registration No. (Attorney/Agent)	31,879	Telephone	(312) 474-9578
Signature	11 8 84			Date	November 20, 2003
	PRY - Y			-	

Other fee (specify)

I	I hereby certify that this correspond	lence is being deposited	d with the U.S. Postal Service v	rith sufficient postage as First Class Mail, in
I	an envelope addressed to: Comm	issioner for Patents, P.C). Box 1450, Alexandria, VA 22	2313-1450, on the date shown below.
I		Signature:	111. o Dla	(Jeffrey S. Sharn)
r	Dated: November 20, 2003	Signature:	111. V 20	(Jenrey S. Snarn)

43 Independent claims in excess of 3

145 Multiple dependent claim, if not paid

** Reissue independent claims

** Reissue claims in excess of 20 and over original patent

over original patent

For each additional invention to be examined (37CFR 1.129(b))

385 Request for Continued Examination (RCE)

Request for expedited examination of a design application



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS PO. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/416,828	10/12/1999	WILLIAM STEVE AMMONS	-27129/ 33638A 6675	
. 75	90 05/20/2003		2971	
JEFFREY S S	HARP		EXAMI	NER
	'TOOLE GERSTEIN MU	RRAY & BORUN	ROMEO, I	DAVIDS
6300 SEARS TO	- ·· -	DECETTED	KOMEO, I	JAVID 3
233 SOUTH W. CHICAGO, IL	ACKER DRIVE	RECEIVED	ART UNIT	PAPER NUMBER
23	(0) - (0)		1647	
	E	JUN 6 1 2007	DATE MAILED: 05/20/2003	
	MON 5 7 5003 2	MARSHALL GERSTEIN		7/70/0
	TO TRAPEMENT	·	Docketed	:

Please find below and/or attached an Office communication concerning this application or proceeding.

RECEIVED

JAN 0.8 2004

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ATTY, DOCKET NO MITLE

RECEIVED



JAN 0.8 2004

TECH CENTER 1600/2900

Docksted: 7/20/83	DATE MAILED:
Docketed:	
NOTICE TO FILE MISSING P	ARTS OF APPLICATION (CPA)
Filing Date	
·	
The Continued Prosecution Application (CPA) request fil 37 CFR 1.53(d)(1). The CPA request, however, lacks the	ed on is entitled to a filing date under e filing fee(s) and/or items indicated below.
Applicant is given TWO MONTHS FROM THE DATE of any surcharge required below to avoid abandonment petition accompanied by the extension fee under the pro-	OF THIS NOTICE within which to file the fee(s), item(s), and of this CPA. Extensions of time may be obtained by filing a visions of 37 CFR 1.136(a).
The total amount owed by applicant is the sym of ite	ns 1(a) or (b), 2, and 3 (if checked) below.
the \$65.00 surcharge set forth in 37 CFR 1.16(e) (non-small entity), or \$ the \$65.00 surcharge set forth in 37 CFR 1.16(e) such status (if the prior application was entitled to a new small entity statement is not required (37).	complete the basic filing fee and the \$130.00 surcharge set forth to complete the basic filing fee as a small entity and and file a small entity statement under 37 CFR 1.27 claiming small entity status and such status is still proper and desired, CFR 1.28)). complete the basic filing fee as a small entity and the \$65.00
Sarakaryo sarioturur 37 CFR 1.10(e).	•
2. Additional claim fees of	
\$ (non-small entity) or \$	(small entity) for independent claims over 3.
4	(SD(3)) POIDV) TOE Alaime over 20
• (non-small entity) or \$	(small entity) for multiple dependent claim surcharge.
Applicant must either submit the additional claim	fees or cancel additional claims for which fees are due.
3. A \$50.00 processing fee is required since your c	heck was returned without payment (37 CFR 1.21(m)).
	e a signed duplicate or ratification of the CPA request.
5. Other:	

A copy of this Notice MUST be returned with the reply.

Ovect the reply and any questions about this Notice to:
Examining Group 1600
(703) 30 <u>6</u> - 8435

FORM PTO-2016 (Rev. 12/97)